9/536,824

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

4/19/04

1. DRAWINGS - 37 CFR 1.84 Accepted Objected
   - Black ink
   - Colored drawings not acceptable; see 37 CFR 1.84(a)(2)
   - Figs. ___
   - Pencil and non-black ink not permitted. Figs. ___
2. PHOTOGRAPHS - 37 CFR 1.84(b)
   - 1 full-tone set required. Figs. ___
   - ___ Photographs must be mounted. 37 CFR 1.84(b)(1)
   - Poor quality (half-tone). Figs. ___
3. TYPE OF PAPER - 37 CFR 1.84(a)
   - Paper not flexible, strong, white, and durable.
   - Figs. ___
   - Erasures, alterations, overwriting, interlineations, folds, copy machine marks not accepted. Figs. ___
   - ___ Mylar reproduction paper not acceptable (see 37 CFR 1.84(a)(1)).
   - Figs. ___
4. SIZE OF PAPER - 37 CFR 1.84(f). Acceptable sizes:
   - 21.6 cm. by 35.6 cm. (8 1/2 x 14 inches)
   - 21.6 cm. by 27.9 cm. (8 1/2 x 11 inches)
   - 19.1 cm. by 25.4 cm. (7 1/2 x 10 inches)
   - A4 (21 cm. by 29.7 cm.)
   - Sheets: ___
   - Drawing sheets not an acceptable size. Figs. ___
5. MARGINS - 37 CFR 1.84(g) Acceptable margins:
   - Top 2.5 cm. Left 2.5 cm. Right 1.5 cm. Bottom 1.0 cm. SIZE: A4 Size
   - Top 2.5 cm. Left 2.5 cm. Right 1.5 cm. Bottom 1.0 cm. SIZE: 8 1/2 x 11
   - Margins not acceptable. Figs. ___
   - Top ___ Left ___
   - Right ___ Bottom ___
6. VIEWS - 37 CFR 1.84(h)
   - REMINDER: Specification may require revision to correspond to drawing changes.
   - Partial views. 37 CFR 1.84(h)(2)
   - Brackets needed to show figure as one view
   - Figs. ___
   - ___ Views not labeled separately or properly
   - Figs. ___
   - ___ Enlarged view not labeled separately or properly
   - Figs. ___
7. SECTIONAL VIEWS - 37 CFR 1.84(h)(3)
   - ___ Hatching not indicated for sectional portions of the object
   - Figs. ___
   - Sectional designation should be noted with Arabic or Roman numbers
   - Figs. ___
8. ARRANGEMENT OF VIEWS - 37 CFR 1.84(i)
   - ___ Words do not appear on a horizontal, left-to-right line, or when page is either upright or turned so that the longest dimension becomes the right side, except for graphs. Figs. ___
9. SCALE - 37 CFR 1.84(k)
   - Scale of views not adequate. Show reasonable scale if crowding when drawing is reduced in size to two-thirds in reproduction.
   - Figs. ___
10. CHARACTER OF LINES, NUMBERS, & LETTERS - 37 CFR 1.84(l)
    - ___ Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor quality).
    - Figs. ___
11. SHADING - 37 CFR 1.84(m)
    - ___ Solid black areas pale. Figs. ___
    - ___ Solid black shading not permitted. Figs. ___
    - Shade lines, pale, rough and blurred. Figs. ___
12. NUMBERS, LETTERS, & REFERENCE CHARACTERS - 37 CFR 1.84(p):
    - ___ Numbers and reference characters not plain and legible. Figs. ___
    - ___ Figure legends are poor. Figs. ___
    - ___ Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Figs. ___
    - English alphabet not used. 37 CFR 1.84(p)(2) Figs. ___
    - ___ Numbers, letters and reference characters must be at least .32 cm. (1/8 inch) in height. 37 CFR 1.84(p)(3) Figs. ___
13. LEAD LINES. 37 CFR 1.84(q):
    - ___ Lead lines cross each other. Figs. ___
    - ___ Lead lines missing. Figs. ___
14. NUMBERING OF SHEETS OF DRAWINGS - 37 CFR 1.84(t)
    - ___ Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheets ___
15. NUMBERING OF VIEWS - 37 CFR 1.84(u)
    - ___ Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Figs. ___
16. CORRECTIONS - 37 CFR 1.84(w)
    - ___ Corrections not made from prior PTO-948 dated
17. DESIGN DRAWINGS - 37 CFR 1.152
    - ___ Surface shading shown not appropriate. Figs. ___
    - ___ Solid black shading not used for color contrast. Figs. ___

COMMENTS

REVIEWER ___ DATE 6/18/02 TELEPHONE NO. 703-305-8404

ATTACHMENT TO PAPER NO. 5